

# UNLEASH YOUR POTENTIAL

POWERED BY  
**16G3**



The AOC GAMING 16G3 is the first AOC GAMING portable gaming monitors and it combines a great gaming experience with striking visuals in a minimal and light design. The 15.6" Full HD IPS display delivers captivating colors and shadows, indoor or outdoor, with an impressive brightness of 250 cd/m2 and a contrast ratio of 1000:1. Bring the battle wherever you want and always have the upper hand: the 16G3 offers 144Hz refresh rate, FreeSync and 4ms response time for a fast-paced gaming experience, on console (microHDMI), laptops and selected smartphones (USB-C).

- **Antiglare Coating tittle - en**
- **USB-C Docking**
- **Flicker Free**
- **Low Blue Light**
- **Speakers**
- **Vesa Mount**

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## USB-C DOCKING

Simplify the connections with one cable only. The USB-C connection provides DisplayPort Alternate Mode for transferring high-resolution video signals from a notebook to the monitor while simultaneously charging the notebook's battery from the monitor with USB power delivery.

## FLICKER FREE

AOC Flicker-Free Technology utilises a DC (Direct Current) backlight panel, reducing flickering light levels. With eye strain and fatigue absolutely minimized, feel free to enjoy those long, intense gaming sessions in comfort!

## SPEAKERS

Built-in speakers make it easy to catch up with family, friends and colleagues. For movies, music, games and more, you'll enjoy quality audio without the hassle of connecting external speakers.

## LOW BLUE LIGHT

AOC Lowblue Light protects you from harmful blue light which, during long sessions, has been shown to cause eye strain, headaches, and sleeping disorders. Our Lowblue Light feature reduces the harmful wavelengths emitted without sacrificing color composition, setting the experience free from the worry of eye damage.



## VESA MOUNT

AOC's Ergo Base stands bring versatility, sturdiness and ease of use in one package. But do you still want to use your wall mount or multi-monitor setup using desk mounts? VESA mounts bring you the uppermost flexibility. Upside-down, in pivot mode, on top of each other, attach your monitor wherever you want using 3rd party mounts and stands thanks to the VESA mount option.

| GENERAL                                  |                      | DISPLAY INFORMATION      |                   | VIDEO FEATURES                      |                          |
|------------------------------------------|----------------------|--------------------------|-------------------|-------------------------------------|--------------------------|
| Model Name                               | 16G3                 | Screen size (inch)       | 15,6              | NVIDIA G-SYNC™                      | NVIDIA G-SYNC Compatible |
| Brand                                    | AOC                  | Flat / Curved            | Flat              | Colour space (sRGB) CIE 1931 %      | 100,0                    |
| Channel                                  | B2C, Gaming          | Panel treatment          | Antiglare (AG)    | Colour space (sRGB) CIE 1976 %      | 100,0                    |
| Product type                             | Portable Monitor     | Panel resolution         | 1920x1080         | Colour space (DCI-P3) CIE 1931 %    | 87,7                     |
| Product line                             | Style-line           | Aspect ratio             | 16:9              | Colour space (DCI-P3) CIE 1976 %    | 93,7                     |
| Classification                           | Hero                 | Panel type               | IPS               | Colour space (Adobe RGB) CIE 1931 % | 83,2                     |
| CABINET INFORMATION                      |                      | Backlight type           | WLED              | Colour space (Adobe RGB) CIE 1976 % | 90,6                     |
| Light FX (RGB)                           | No                   | Max Refresh rate         | 144 Hz            | Colour space (NTSC) CIE 1931 %      | 78,0                     |
| Speakers                                 | Yes                  | Viewing angle (CR10)     | 85/85             | Colour space (NTSC) CIE 1976 %      | 84,7                     |
| Speaker power                            | 1 W x 2              | Display colours          | 16.7 Million      | Colour space (BT 709) CIE 1931 %    | 100,0                    |
| Sound enhancement                        | No                   | Brightness in nits       | 250 cd/m2         | Colour space (BT 709) CIE 1976 %    | 100,0                    |
| PRODUCT DIMENSIONS                       |                      | OD Response (typical)    | 4 ms GtG          | Colour space (BT 2020) CIE 1931 %   | 35,3                     |
| Product dimensions incl. base (WxHxD) mm | 363.7 x 229.3 x 11.5 | CONNECTIVITY INFORMATION |                   | Colour space (BT 2020) CIE 1976 %   | 32,4                     |
| Product dimensions excl. base (WxHxD) mm | 363.7 x 229.3 x 11.5 | HDMI                     | MicroHDMI 2.0 x 1 | Flicker-Free                        | Flicker Free             |
| Packaging dimensions (WxHxD) mm          | 467 x 313 x 102      | Microphone in            | No                | KVM                                 | No                       |
| Gross weight incl. package (in kg)       | 2,48                 | Displaylink in           | No                |                                     |                          |
| Net weight excl. package (in kg)         | 1,07                 |                          |                   |                                     |                          |
| Product without stand (kg)               | 1,07                 |                          |                   |                                     |                          |